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[US/US]; 19115 Prospect Ridge Lane, Houston, TX 77094
(US). COSTA, Scott [US/US]; 2011 Willow Point, King-
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(74) Agent: **MATTINGLY, Todd**; Haynes and Boone, LLP,
901 Main Street, Suite 3100, Dallas, TX 75202 (US).

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(71) Applicant (for all designated States except US): **ENVEN-
TURE GLOBAL TECHNOLOGY** [US/US]; 16200 A
Park Row, Houston, TX 77084 (US).

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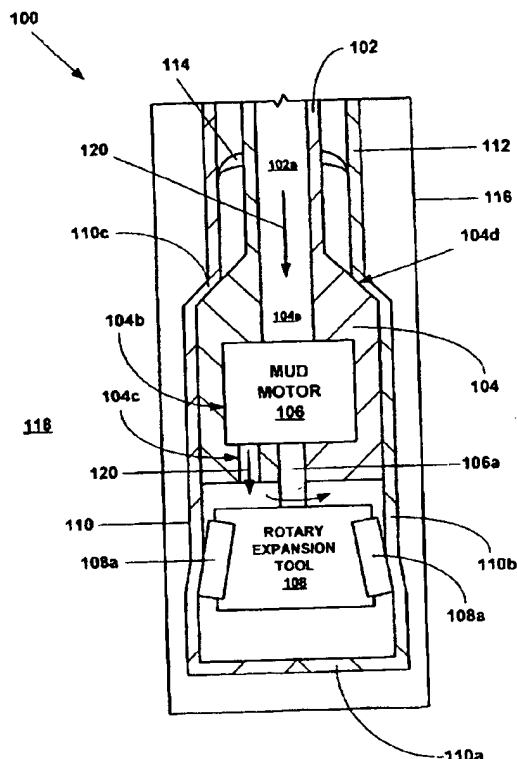
(72) Inventors; and

(75) Inventors/Applicants (for US only): **SHUSTER, Mark**

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(54) Title: **APPARATUS AND METHOD RADially EXPANDING A WELLBORE CASING USING AN EXPANSION MAN-
DREL AND A ROTARY EXPANSION TOOL**

(57) Abstract: An apparatus and method for radially expanding
a wellbore casing (112) using an expansion mandrel (104) and a
rotary expansion tool (108).



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3,785,193 A (KINLEY et al) 15 January 1974 (15/01/1974), Figures 1-3.	2, 4-6 and 8-15
X	US 2,627,891 A (CLARK) 10 February 1953 (10/02/1953), Figures 1 and 4.	2, 4-6 and 8-15
A, P	US 6,543,552 A (METCALFE et al) 08 April 2003 (08/04/2003), Figures 1-7.	1-15
A	US 3,818,734 A (BATEMAN) 25 June 1974 (25/06/1974), see Figure 1.	1-15
A	US 2003/0024711 A1 (SIMPSON et al) 06 February 2003 (06/02/2003), Figure 2	1-15



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Facsimile No. (703) 305-3230

Authorized officer

Hoang Dang

Telephone No. 703-308-2168